Search String

EAST SEARCH

9/8/05 Databases

IBM_TDB JS-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB DERWENT; IBM TDB DERWENT; IBM TDB DERWENT; IBM_TDB DERWENT; IBM_TDB DERWENT; IBM TDB ("database management" near2 system\$1) or DBMS) and (((recover\$3 or restore) near2 time US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB DERWENT; IBM_TDB DERWENT; IBM TDB IBM_TDB DERWENT; IBM TDB DERWENT: IBM TDB DERWENT: IBM TDB DERWENT; IBM TDB DERWENT; IBM TDB DERWENT; IBM TDB DERWENT, IBM TDB DERWENT: IBM TDB DERWENT; IBM TDB DERWENT: IBM TDB DERWENT; IBM TDB DERWENT: IBM TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB DERWENT; IBM TDB DERWENT, IBM TDB DERWENT: IBM TDB DERWENT; IBM TDB EPO; JPO; DERWENT; IBM TDB EPO; JPO; DERWENT; IBM TDB DERWENT; DERWENT: DERWENT: EPO; JPO: ("database management" near2 system\$1) or DBMS) same (((recover\$3 or restore) near2 tir US-PGPUB; USPAT; EPO; JPO; ("database management" near2 system\$1) or DBMS) with (((recover\$3 or restore) near2 tim. US-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; EPO; JPO; US-PGPUB, USPAT, EPO, JPO, US-PGPUB; USPAT; EPO; JPO; JS-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; JS-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; JS-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; EPO; JPO; EPO; JPO; JS-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; EPO; JPO; US-PGPUB; USPAT; JS-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB: USPAT; S4 or S5 or S6 or S7 or S8 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20 S2 and (((input near2 output) or "I/O") with (((recover\$3 or restore) near2 time) or MTTR)) S2 and ((checkpoint near2 queue) with (((recover\$3 or restore) near2 time) or MTTR)) ("database management" near2 system\$1) or DBMS) with (recover\$3 near2 time) S2 and ((write near2 counter) with (((recover\$3 or restore) near2 time) or MTTR)) S2 and ((queue or list) with (((recover\$3 or restore) near2 time) or MTTR)) S2 and (simulat\$3 with (((recover\$3 or restore) near2 time) or MTTR)) S2 and ((counter) with (((recover\$3 or restore) near2 time) or MTTR) S2 and ((queue or list) with (link\$3 near2 element\$1)) S2 and ((queue or list) with (buffer or head or tail)) S2 and ((queue or list) with buffer with cache) S2 and (volatile with nonvolatile with memory) S2 and ((dirty with buffer) with (size or limit)) S2 and ((queue or list) with simulat\$3) S2 and ((queue or list) with "redo log") S2 and ((queue or list) with operation) S2 and ((queue or list) with counter) S2 and ("average time" near2 read) S2 and ((queue or list) with journal) S2 and ((queue or list) with length) S2 and ((queue or list) with cache) S2 and ((queue or list) with buffer) S2 and ((queue or list) with entry) S2 and (link\$3 near2 element\$1) S2 and ((queue or list) with limit) S2 and (journal with "redo log") S2 and (entry with "redo log") S2 and (time near2 read) S2 and (dirty with buffer) S32 or S34 or S35 S3 or S9 or S28 S32 and S33 S32 and S22 S16 S17 S2 S3 S4 S5 S6 S7 S8 S8 S8 S9 S10 \$12 \$13 \$14 **S15 S18 S11**

US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB time US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	USPAT; EPO; JPO; DERWENT; I USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	US-PGPUB; USPAT; EPO; JPO; DERWENT; I	US-PGPUB; USPAT; EPO; JPO; DERWENT; I	US-PGPUB; USPA1; EPO; JPO; DERWEN1; IBM_IDB	USPAT: EPO; JPO:	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	US-PGPUB; USPA1; EPU; JPU; DEKWEN1; IBM_IDB	USPAT: FPO: JPO: DERWENT: J	USPAT, EPO, JPO, DERWENT, I	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	USPAT;	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	US-FGFUB, USPAT, EFU, JPO, UERWENT, IBM_TUB	USPAT; EPO; JPO; DERWENT; I	USPAT, EPO, JPO, DERWENT, I	S57 o US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; EPO; JPO; DERWENT; I	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; EPO; JPO; DERWENT;	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; EPO; JPO; DERWENT; I		US-PGPUB; USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT; I	USPAT; EPO; JPO; DERWENT;	USPAT; EPO; JPO; DERWENT;	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
S36 and checkpoint S36 or S37 US-PGPUB; ("database management" near2 system\$1) or DBMS) and (((recover\$3 or restore) near2 time US-PGPUB; S39 and (checkpoint or simulat\$3) S39 and (checkpoint\$3 or simulat\$3)	S39 and (checkpoint\$3 with simula ("database management" near2 s				S39 and ((cneckpoint nearz queue) with (((recovers) or restore) nearz time) or MTTD))				S39 and (dirty with buffer)	S39 and ((queue of list) with buffer)			S39 and (entry with "redo log")						-	S39 and (time near? read)			S44 or S45 or S46 or S47 or S48 or S50 or S51 or S52 or S53 or S54 or S55 or S56 or		S68 and S69			••	S68 or S70 or S71	20020099729	database management and check	S76 and (checkpoint\$3 with simula	S77 and ((recover\$1 near2 time\$1) or MTTR)	S79 and ((checkpoint\$3 with ((recover\$1 near2 time\$1) or MTTR)).CLM.)
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S37 S38 S39 S40 S41	S42 S43	S44	S45	S46 S47	047 0.48	S49	S50	S51	S52	S54	S55	S56	S57	S58	S59	Se0	S61	S62	263	365 S65	998	267	S68	S69	S70	S71	S73	S74	S72	S75	S76	S77	878	280

S79 17	S76 and (checkpoint\$3 with ((recover\$1 near2 time\$1) or MTTR))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	S81 and (checkpoint\$3 with ((recover\$1 near2 time\$1) or MTTR))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	S81 and (checkpoint\$3 with ((recover\$1 near2 time\$1) or MTTR))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
S85 6	_	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	database management and checkpoint\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
		US-PGPUB, USPAT, EPO, JPO, DERWENT, IBM TDB
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
		US-PGPUB, USPAT, EPO, JPO, DERWENT, IBM_TDB
		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	S87 and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	S88 or S91 or S92	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
L1 164	703/18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
•		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
L3 146		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
1	3 and (recover\$1 near2 time\$1)	US-PGPUB, USPAT, EPO, JPO, DERWENT, IBM_TDB
10/017337	Qiang Cao et al.	
	EAST SEARCH	9/8/05
Results of search set S47 Document Kind Codes Title	set S47 des Title	Issue Date Current OR Abstract

Document Kind Codes Title	Title	Issue Date Current OR At	Abstract
US 20050144197 A1	US 20050144197 A1 System and method for highly available data processing in cluster system	20050630 707/202	
US 20050131853 A1	US 20050131853 A1 Database System Providing Self-Tuned Parallel Database Recovery	20050616 707/1	
US 20050086195 A1	US 20050086195 A1 Self-managing database architecture	20050421 707/1	
US 20040210577 A1	US 20040210577 A1 Techniques for increasing the usefulness of transaction logs	20041021 707/8	
US 20040193658 A1	US 20040193658 A1 Disaster recovery processing method and apparatus and storage unit for the same	20040930 707/202	
US 20030172158 A1	US 20030172158 A1 Information replication system mounting partial database replications	20030911 709/225	
US 20030005120 A1	US 20030005120 A1 Information replication system having enhanced error detection and recovery	20030102 709/225	
US 20020103819 A1	US 20020103819 A1 Technique for stabilizing data in a non-log based information storage and retrieval system	20020801 707/206	
US 20020103815 A1	US 20020103815 A1 High speed data updates implemented in an information storage and retrieval system	20020801 707/203	
US 20020103814 A1	US 20020103814 A1 High speed, non-log based database recovery technique	20020801 707/202	
US 6735593 B1	Systems and methods for storing data	20040511 707/102	
US 6493826 B1	Method and system for fault tolerant transaction-oriented data processing system	20021210 713/200	
US 6154847 A	Method and system for performing resource updates and recovering operational records within	20001128 714/4	
US 5996088 A	High-speed database checkpointing through sequential I/O to disk	19991130 714/6	
US 5933593 A	Method for writing modified data from a main memory of a computer back to a database	19990803 714/6	

US 5724581 A	Data base management system for recovering from an abnormal condition	19980303 707/202
US 5561795 A	Method and apparatus for audit trail logging and data base recovery	19961001 707/202
US 20050197822 A1 US 20050197819 A1 US 20050192788 A1 US 20050154576 A1 US 20050131667 A1 US 20050036895 A1 US 20050080609 A1 US 20050080609 A1 US 20050080609 A1 US 20050065767 A1 US 20050065789 A1 US 20040267515 A1 US 2004013386 A1 US 200401122648 A1 US 200401122648 A1 US 200401122648 A1 US 200401122648 A1 US 20040193396 A1 US 200400133815 A1 US 200400133815 A1 US 200400193396 A1 US 20040098242 A1 US 20040098245 A1 US 200400054516 A1	Analysis model producing apparatus System and method for running web applications locally Simulating processor performance states Policy simulating processor performance states Policy simulating processor performance states Policy simulation for analyzing autonomic system management policy of a computer system Method and system of product development process for chemical compositions using high volt System and method for analyzing a business process integration and management (BPIM) solicimulator for request/response systems Data migration using SMS simulator Closed loop integration of digital models of in silico systems and experimental procedures Low cost high fidelity service load generator for random wibration simulation tests Computer systems and methods for analyzing experiment description Migration model Computer systems and methods for analyzing experiment design Mounting process simulation system Management training simulation method and system Management training simulation method and system Method of simulating an enterprise computing management system Method for sumulating an enterprise computing management system Systems, devices, and methods for acceptanent configuration of equipment for obtaining desir Binary translation of self-modifying code Method of self-modifying code Method of self-modifying paint in which performances are predicted and verified Polymorphic computational system and method for evaluation of recyclability/environcmental load Methods of designing paint in which performances are predicted and verified Polymorphic computational system and method for evaluation of recyclability/environcmental load Methods and apparatus and method for evaluation of recyclability/environcmental load Methods and apparatus for dependency-based impact simulation and vulnerability analysis Method, system and anticle of manufacture for an analytic modeling technique for handing multipural program product, and systems for configuration software in determining network operational characteristics	20050908 703/22 20050908 703/22 20050714 703/22 20050714 703/22 20050616 703/22 20050616 703/22 20050414 703/22 20050414 703/22 20050414 703/22 20050317 703/22 20050317 703/22 20050310 703/22 20050310 703/22 20050310 703/22 20050310 703/22 20050310 703/22 2005031 703/22 20041230 703/22 20041230 703/22 20040729 703/22 20040729 703/22 20040729 703/22 20040610 703/22 20040620 703/22 20040620 703/22 20040620 703/22 20040620 703/22 20040620 703/22 20040610 703/22 20040620 703/22 20040610 703/22 20040620 703/22 20040611 703/22 20040620 703/22 20040610 703/22
US 2003022055841	Capacity planning	20031204 /03/22
US 20030220779 A1	Extracting semiconductor device model parameters	20031127 703/14
US 20030208351 A1	Model based test generation for validati on of parallel and concurrent software	20031106 703/22

20031023 20031023 20030918 20030904 20030724 20030724 20030724 20030724 20030619 20030619 20030619 20030610 20030610 20030610 20030610 20030610 20030610 20030610 20020020 20020020 20020020 20020020 200200	20050215 703/22 20050208 703/20 20041228 703/8 20041116 703/2 20041102 703/8
Automatic modeli maintenance through local nets Simplified modeling software interface and method System and method for simulating a computer environment and evaluating a user's performan Processor instruction set simulation power estimation method Remotely divines system for multi-product and multi-platform testing Evaluating hardware models having resource contention Non-unique results in design verification by test programs Method and system for providing end-user visualization Simulation model creation method and system, and storage medium System, method and article of manufacture for interface constructs in a programming languag System, method and article of manufacture for interface constructs in a programming languag System, method and article of manufacture for simulator plug-in for co-simulation purposes Deterministic method of experimental design Method and system for stress testing simulations of the behavior of financial instruments Method and system for stress testing simulations of the behavior of financial instruments Method and system for performing compound computational experiments Method and system for performing compound computational experiments Intelligent turoring system Virtual model generation via physical components Intelligent turoring system and method Modeling system Virtual model generation via physical components Intelligent turoring system and method Modeling system for and method of supporting spatial decision making and land-use scenario interactive on-line diagnostics for printing Virtual summany jury trial and dispute resolution method and systems Method and apparatus for risk management Simplified modeling software interface and method Simulation apparatus for risk management Method and apparatus for sexuang accusation method and com	Repartitioning performance estimation in a hardware-software system Automatic design of processor datapaths Siomechanical system development of a restraint system Mixed mode network simulator Method for generating a high fidelity simulation of an orbiting satellite telemetry stream
2003020 2003020 2003014 2003014 2003013 2003013 2003013 2003011 2003014 2003001 2003001 2003001 2003001 2003001 2003001 2003001 2003001 2003001 2003001 2003001 2002001 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002 2001002	US 6856951 B2 US 6853970 B1 US 6836754 B2 US 6820042 B1 US 6813596 B2

US 6807522 B1	Methods for predicting instruction execution efficiency in a proposed computer system	20041019 703/22
6799154	System and method for predicting the timing of future service events of a product	20040928 703/22
6/89054	Geometric display tools and methods for the visual specification, design automation, and contri	20040907 703/6
6/85642	Method of converting data	20040831 703/14
6//210/	System and method for simulating activity on a computer network	20040803 703/21
6763452	Modifying program execution based on profiling	20040713 712/227
6/51583	Hardware and software co-simulation including simulating a target processor using binary trans	20040615 703/17
6721696	Simulation program having generic attribute access schema	20040413 703/22
6694290	Analyzing an extended finite state machine system model	20040217 703/22
US 6625454 B1	Method and system for designing or deploying a communications network which considers frec	20030923 455/446
6618856	Simulation method and apparatus for use in enterprise controls	20030909 717/135
6615097	Production management system	20030902 700/121
6601025	Method to partition the physical design of an integrated circuit for electrical simulation	20030729 703/14
6581027	Computer implemented method and system for simulating strategic planning and operations ut	20030617 703/9
	Method and apparatus for designing and analyzing information systems using multi-layer math	20030506 703/2
	Method and apparatus for creating adaptive workflows	20030408 703/22
6522995	Method and apparatus for web-based control of a web-based workload simulation	20030218 702/186
US 6442515 B1	Process model generation independent of application mode	20020827 703/22
US 6434513 B1	Method of load testing web applications based on performance goal	20020813 702/186
US 6427132 B1	System, method and article of manufacture for demonstrating E-commerce capabilities via a s	20020730 703/22
US 6393480 B1	Application response time prediction	20020521 709/224
US 6370493 B1	Simulation format creation system and method	20020409 703/14
US 6370492 B1	Modified design representation for fast fault simulation of an integrated circuit	20020409 703/13
6345242	Synchronization mechanism for distributed hardware simulation	20020205 703/22
6345240	Device and method for parallel simulation task generation and distribution	20020205 703/21
6330528	Method of terminating temporarily unstoppable code executing in a multi-threaded simulated of	20011211 703/22
6317599	Method and system for automated optimization of antenna positioning in 3-D	20011113 455/446
US 6308292 B1	File driven mask insertion for automatic test equipment test pattern generation	20011023 714/738
US 6308146 B1	System and method for simulating user input to control the operation of an application	20011023 703/22
6301510	Method and apparatus to calibrate a semi-empirical process simulator	20011009 700/28
6278966	Method and system for emulating web site traffic to identify web site usage patterns	20010821 703/23
6278965	Real-time surface traffic adviser	20010821 703/22
US 6272450 B1	Cellular network traffic simulator (cents)	20010807 703/13
6256602	Satellite simulator development tool	20010703 703/8
	Three dimensional spray coating method and simulation	20010703 703/2
6230116	Apparatus and method for interacting with a simulated 3D interface to an operating system ope	20010508 703/22
6223145	Interactive interface for specifying searches	20010424 703/22
6199032	Presenting an output signal generated by a receiving device in a simulated communication syst	20010306 703/21
6195765	System and method for testing an application program	20010227 714/38
6182242	Generic device driver simulator and method	20010130 714/26
US 6163763 A	Method and apparatus for recording and viewing error data generated from a computer simula	20001219 703/17
6151569	Automated sequence of machine-performed attempts to unfreeze an apparently frozen applica	20001121 703/22
US 6145121 A	Trace based method for the analysis, benchmarking and tuning of object oriented databases a	20001107 717/135

20000912 703/22 20000808 703/22 20000711 719/315 20000418 703/22 20000411 703/8 20000314 703/21 19991102 703/22 1999007 703/22 1999007 703/22 19990309 703/15 19990309 703/16 19990309 703/16 19990309 703/16 19940913 714/38 19940913 714/38	19920331 703/22
Synchronization mechanism for distributed hardware simulation Constraint validity checking Method and system for dynamic object clustering Method of generating a display for a dynamic simulation model utilizing node and link represent Satellite simulator Virtual dynamic browsing system and method for automated web server and testing Method and apparatus for evaluating performance of multi-processing system and memory me Computer implemented method and system for simulating strategic planning and operations us Computer performance modeling system and method Method for the generation of ISA simulators and assemblers from a machine description System and method for debugging digital signal processor software with an architectural view of Method and apparatus for automatically characterizing short circuit current and power consump Comparative performance modeling for distributed object oriented applications Method and apparatus for providing stricter data type capabilities in a graphical data flow diagn: Console simulator, multi-console management system, and console management distribution: Method of automating a build verification process Automatic programming system with design review capabilities Databases system for permitting concurrent indexing and reloading of data by early simulating and reloading and reloading of data by early simulating and reloading and reloading of data by early simulating and reloading and relo	block diagram simulated using a library for generation of a computer program. System means for synthesizing, generating and checking software for a computer
US 6099575 A US 6099575 A US 6088739 A US 6088739 A US 6044398 A US 6044398 A US 6044398 A US 6044398 A US 5978576 A US 587988 A US 5879857 A US 587988 A US 597857 A US 58798657 A US 5787938 A US 57826357 A US 57826357 A	US 5101491 A

Interperance search

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10/017337

	D; DERWENT; IBM_TDB D; DERWENT; IBM_TDB		Abstract
9/8/05 Datahases	US-PGPUB; USPAT; EPO; JPO;	9/8/05	Issue Date Current OR 20050811 707/1 20050804 705/1 20050808 707/202 20050503 707/202 20050203 707/200 20041223 707/104.1 2004120 705/7 2004118 707/202 20041021 717/168 20041021 717/168 20041021 717/168 20040902 718/101 20040912 707/1
EAST SEARCH	ment and checkpoint\$3 oint\$3 with ((recover\$1 near2 time\$1) or MTTR)). CLM.) int\$3.CLM.) \$1 near2 time\$1).CLM.) near2 performance).CLM.) ance.CLM.) 3.CLM.)	EAST SEARCH Results of search set S86 and (checkpoint\$3.01 M.)	hardware utilization ol system for sea port terminals vailable data processing in cluster system program product for progressive query processing engers, baggage and cargo in relation to travel facilities for controlling acquisition of snapshot ng updates and corresponding recovery using separately store oplications edium for gathering, developing, and disseminating announcen ronment ed applications on blade servers rvers sefulness of transaction logs ethod and apparatus and storage unit for the same S batch application transaction processing

ronic commer 20040624 713/193 20040520 718/101 20040219 707/10 fizadeh 20031120 707/200 kpoint operal 20031120 707/1 20031120 707/1 20030731 382/118 20030717 705/7 iment system 20030703 707/204	transact transact transact transact transact request request ts	20030520 707/103R stem service (20030325 707/103R stency in a se 20020910 714/15 tion in a serve 20020319 714/4 20010501 707/202 20010313 718/101 20000919 707/103R
Trusted infrastructure support systems, methods and techniques for secure electronic commer Auto-commit processing in an IMS batch application Buffered message queue architecture for database management systems with guaranteed at in Database remote replication for multi-tier computer systems by homayoun youseffizadeh System and method for intelligent write management of disk pages in cache checkpoint operat Database system and methods Security identification system System and method for project optimization Method for file deletion and recovery against system failures in database management system	Decision tree software system Parallelized redo-only logging and recovery for highly available main memory database system Passive radio frequency identification system for identifying and tracking currency Restartable database loads using parallel data streams Method and system for highly-parallel logging and recovery operation in main-memory transact Method, computer program product, and system for creating form independent applications op Technique for stabilizing data in a non-log based information storage and retrieval system High speed, non-log based database recovery technique Version collection technique implemented on an inthinsic versioning information storage and ret Method and system for advanced restart of application servers processing time-critical request System and method for transaction-selective rollback reconstruction of database objects Continuous flow compute point based data processing METHOD AND SYSTEM FOR TRANSPARENTLY FAILING OVER APPLICATION CONFIGUI Apparatus for journaling during software deployment and method therefor Synchronous collaboration based on peer-to-peer communication. Assigning recoverable unique sequence numbers in a transaction processing system Restartable database loads using parallel data streams Segmentation and processing of continuous data streams System and method for transaction-selective rollback reconstruction of database objects Method and system for replication in a hybrid network Data scollector for use in a scalable, distributed, asynchronous data collection mechanism Data storage with host-initiated synchronization and fail-over of remote mirror Technique for establishing a point of consistency in a parallel database loading system Continuous flow compute point based data processing	Employing management policies to manage instances of objects Object-oriented paradigm for accessing system service requests by modeling system service or Method and system for discarding locally committed transactions to ensure consistency in a se Method and system for transparently failing over application configuration information in a serve Database disaster remote site recovery Synchronization procedure in a routing node Method and apparatus for reorganizing an active DBMS table
US 20040123129 A1 US 20040098719 A1 US 200400334640 A1 US 20030217080 A1 US 20030217033 A1 US 20030142853 A1 US 20030135399 A1 US 20030126163 A1	2003010 2003006 2003000 2002011 2002010 2002010 2002010 2002000 2002000 2002000 2002000 2001004 2001004 6898642 68912586 68912586 6891338 6801938 6691245 66678701 6691245	US 6567818 B1 US 6539397 B1 US 6449734 B1 US 6360331 B2 US 6226651 B1 US 6122640 A

	Method for maintaining log compatibility in database systems	20000111 707/202
	High-speed database checkpointing through sequential I/O to disk	19991130 714/6
	Fast database failover	19990914 714/16
	Method for writing modified data from a main memory of a computer back to a database	19990803 714/6
	System and method for restoring a multiple checkpointed database in view of loss of volatile m	19990126 707/8
	System and method for restoring a distributed checkpointed database	19981201 707/202
US 5832508 A	Method for deallocating a log in database systems	19981103 707/200
	Data base management system for recovering from an abnormal condition	19980303 707/202
	Method and system for fast recovery of a primary store database using selective recovery by d	19980224 707/202
	Method for a CPU to utilize a parallel instruction execution processing facility for assisting in the	19980106 712/228
	Product for global updating modified data object represented in concatenated multiple virtual sy	19971111 711/202
	Asynchronous remote data copying using subsystem to subsystem communication	19970812 714/16
	System for updating modified pages of data object represented in concatenated multiple virtua	19970114 711/209
	Gap recovery for off-site data storage and recovery systems	19950502 714/20
	Method for managing database recovery from failure of a shared store in a system including a	19940118 707/8
US 5155678 A	Data availability in restartable data base system	19921013 707/202
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